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| APPLICATION NO.           | FILING DATE                  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|------------------------------|----------------------|---------------------|------------------|
| 10/579,043                | 05/10/2006                   | Mitsuo Takemura      | 127300              | 5008             |
| 25944<br>OLIFF & BERI     | 7590 04/30/201<br>RIDGE, PLC | EXAMINER             |                     |                  |
| P.O. BOX 320850           |                              |                      | KHAN, USMAN A       |                  |
| ALEXANDRIA, VA 22320-4850 |                              |                      | ART UNIT            | PAPER NUMBER     |
|                           |                              |                      | 2622                |                  |
|                           |                              |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                           |                              |                      | 04/30/2010          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

|  | Application No.  | Applicant(s)   |  |  |  |  |
|--|--|--|--|--|--|--|
|  | 10/579,043   | TAKEMURA ET AL.  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit   |  |  |  |  |
|  | USMAN KHAN   | 2622   |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the c  | orrespondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI | l. lely filed the mailing date of this communication. (35 U.S.C. § 133). |  |  |  |  |
| Status   |  |  |  |  |  |  |
| 1)⊠ Responsive to communication(s) filed on <u>10 M</u>  | lav 2006   |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | , <del>-</del>   |  |  |  |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |  |  |  |  |  |
| Disposition of Claims  |  |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.   |  |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |  |  |  |  |  |  |
| 6)⊠ Claim(s) <u>1-7</u> is/are rejected.   |  |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |  |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/o   | r election requirement.  |  |  |  |  |  |
| Application Papers   |  |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examine  | er.  |  |  |  |  |  |
| 10)⊠ The drawing(s) filed on <u>10 May 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.   |  |  |  |  |  |  |
| Applicant may not request that any objection to the  | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |  |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Ex  | caminer. Note the attached Office  | Action or form PTO-152.  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |  |  |  |
| 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:   |  |  |  |  |  |  |
| 1. ☐ Certified copies of the priority documents have been received.  |  |  |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |  |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |  |  |  |  |  |  |
| application from the International Burea   | u (PCT Rule 17.2(a)).  |  |  |  |  |  |
| * See the attached detailed Office action for a list   | of the certified copies not receive  | d.   |  |  |  |  |
|  |  |  |  |  |  |  |
| Attachment(s)  |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  |  |  |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application   |  |  |  |  |  |  |
| Paper No(s)/Mail Date 6) U Other:  |  |  |  |  |  |  |